

JCA-IMT2020-LS05 JCA-IMT2020

Geneva, 9 October 2018

Original: English

(Ref: JCA-IMT2020-O-009)

Source: Chairman, JCA-IMT2020

Title: LS on Invitation to update the information in the IMT2020 roadmap [to ITU study

groups and external IMT-2020 liaison partners]

LIAISON STATEMENT

For action to: All ITU-R, ITU-T and ITU-D study groups, 3GPP (Core Network and

Terminals, RAN, Service and System Aspects), Broadband Forum, ETSI (ISG MEC, ISG NFV, Millimetre Wave Transmission), GSMA (Network 2020), IEEE 802.1, IEEE 802.3, IEEE 1914, IEEE 5G, IETF (DETNET, DMM, SFC), The MEF Forum, NGNM (5G Work Programme), OASIS (TOSCA), oneM2M, ONF (Architecture, Mobile Networks), ONAP,

OSSDN, SCF, TM Forum, TTA (Telecommunications Convergence), TSDSI

For comment to: For information to: -

Approval: JCA-IMT2020 meeting (Geneva, 9 October 2018)

Deadline: 1 March 2019

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The ITU-T Joint Coordination Activity for IMT2020 (JCA-IMT2020) thanks all that have replied to previous requests for input on IMT-2020 related standardization work. The current online version of the roadmap is available from the <u>JCA-IMT2020 website</u>.

The objective of the roadmap is to support IMT-2020 standardization coordination. IMT-2020 is an important topic for our industry, and many standardization-related activities are held in various entities.

The JCA is progressing this work in a form of roadmap of IMT2020 standardization.

JCA-IMT2020 will keep updating this roadmap, and therefore we solicit your information about updates. If you send us the latest information of your activity related to 5G as well as Network Function Virtualization (NFV), programmable networks, self-managed networks, slicing (including orchestration and capability exposure), fixed-mobile convergence (FMC) and Information-Centric Networking (ICN), machine learning and other elaborations that are strongly related to IMT-2020, we will reflect it in the next roadmap update, which will be performed online soon after the next JCA-IMT2020 meeting. Please submit your updates using the template to be found in appendix below.

Should you wish to communicate any additional information about your specifications and projects, we invite you to do so.

- 2 -JCA-IMT2020-LS05

In addition, if not done yet, we invite the ITU-T Study Groups, SDOs, fora to nominate a representative to this group.

JCA-IMT2020 will have its next meeting in Victoria Falls, Zimbabwe, during the ITU-T Study Group 13 meeting 4-15 March 2019. Exact date of the meeting is still to be fixed.

We invite your inputs/updates to the roadmap to that meeting please.

- 3 -JCA-IMT2020-LS05

${\bf Appendix-template\ to\ provide\ information\ on\ IMT-2020-related\ activities}$

Activity domain	Stage (topic)	Area	Entity	Title of deliverable	Scope of deliverable	Current status	Starting date	Target date
IMT-2020 5G Network Slicing ICN FMC	Use cases Framework Requirements Architecture Protocol	e.g.	SDO, and WG if possible	Name acronym Reference	This document aims to	Draft ITU-T Recommendation International Standard Specification	yyyy.mm	yyyy.mm
